



# Federal Communications Commission

Approved by OMB  
3060-0999  
See instructions for  
public burden estimate.

## Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2016 - December 31, 2016

Filing Confirmation Number: 0007600635

Filing Deadline: March 23, 2017

FRN: 0001940022

Filing Date: 12/22/2016 06:54 PM

### General Report Information

#### Type of Company

Service Provider

#### De Minimis Exception

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

#### Company Information

Company Name: Carolina West Wireless, Inc.

Brand Names: CWW  
CWireless

PO Box: 959

Street Address: 1307 Curtis Bridge Road

City: Wilkesboro

State: NC

Zip Code: 28697

Contact Name: Joseph Cooper

Contact Phone: (336) 973-5000

Contact Fax:

Contact Email: josephc@carolinawest.com

#### Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? Yes

Agent Name: Lukas, Nace, Gutierrez & Sachs, LLP  
PO Box:  
Street Address: 8300 Greensboro Drive, Suite 1200  
City: McLean  
State: VA  
Zip Code: 22102

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Contact Name: Pamela L. Gist  
Contact Phone: (703) 584-8665  
Contact Fax: (703) 584-8696  
Contact Email: pgist@fcclaw.com

## Product Labeling

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that were tested under ANSI C63.19-2007, and that are capable of voice communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007, include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operation?

Yes

Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

Yes

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

Yes

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

## Public Website

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels.

Yes

Website address: <https://www.carolinawest.com/hac-information/>

Explain:

## Consumer Outreach

Describe consumer outreach efforts in the past 12 months: Compliant handset models are publicly identified for

consumers and audiologists. Compliant models are listed on the company web site, and retail salespeople are trained to assist with compliant digital wireless phones. Compliant handsets are available for testing in retail locations. Written materials, pamphlets and other promotional literature are provided at the point of sale and on the website, addressing the needs of individuals with hearing disabilities. Consumers are given a 30-day trial period within which to try out digital wireless phones to determine whether they will work properly with their hearing aids.

### Methodology for Functionality Levels

Good: Handsets provide lower cost voice service. Typically include basic texting, limited web browsing and e-mail capability.

Better: Handsets offer upgraded voice. Advanced web browsing with e-mail, camera and video capability, social media and download functionality.

Best: Handsets incorporate new technologies and high data speeds, advanced voice/web browsing and e-mail capability, as well as increased storage, high-resolution display, enhanced camera with video capability, social media and download app functionality. Feature phones can operate on 3G and 4G networks.

### Report Remarks

Carolina West Wireless does not operate network facilities utilizing GSM, iDen, WCDMA, AWS, 700 MHz, WiMax, Wi-Fi or LTE air interfaces.

You have reported the following handset model summary information.

Total number of handsets offered: 38

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent	
CDMA	35	92%	2	5%	1	3%	38
LTE	21	100%					21
Wi-Fi	28	97%			1	3%	29

### Handset 1: Apple iPhone 4S

#### Handset Maker

Apple

#### Handset Model Name

iPhone 4S

#### FCC ID

BCG-E2430A

#### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA  
2.4 GHz Wi-Fi

#### Dates

This handset model was offered from: 01/16 to 12/16

#### Ratings

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

No Compatibility

#### Remarks

### Handset 2: Apple iPhone 5s

#### Handset Maker

Apple

#### Handset Model Name

iPhone 5s

#### FCC ID

BCG-E2642A

#### Air Interfaces/Frequency Bands

700 MHz LTE  
800 MHz CDMA  
800 MHz LTE  
850 MHz CDMA  
850 MHz LTE  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

#### Dates

This handset model was offered from: 01/16 to 12/16

#### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Best

#### Remarks

### Handset 3: Apple iPhone 6

#### Handset Maker

Apple

#### Handset Model Name

iPhone 6

#### FCC ID

BCG-E2816A

#### Air Interfaces/Frequency Bands

700 MHz LTE  
800 MHz CDMA  
800 MHz LTE  
850 MHz CDMA  
850 MHz LTE  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

#### Dates

This handset model was offered from: 01/16 to 12/16

#### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Best

#### Remarks

### Handset 4: Apple iPhone 6+

#### Handset Maker

Apple

#### Handset Model Name

iPhone 6+

#### FCC ID

BCG-E2817A

#### Air Interfaces/Frequency Bands

700 MHz LTE  
800 MHz CDMA  
800 MHz LTE  
850 MHz CDMA  
850 MHz LTE  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

**Dates**

This handset model was offered from: 01/16 to 12/16

**Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Best

**Remarks****Handset 5: Apple IPHONE 6S****Handset Maker**

Apple

**Handset Model Name****FCC ID**

IPHONE 6S

BCG-E2946A

**Air Interfaces/Frequency Bands**

700 MHz LTE  
800 MHz CDMA  
800 MHz LTE  
850 MHz CDMA  
850 MHz LTE  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

**Dates**

This handset model was offered from: 01/16 to 12/16

**Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Best

#### Remarks

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### Handset 6: Apple IPHONE 6S PLUS

#### Handset Maker

Apple

#### Handset Model Name

#### FCC ID

IPHONE 6S PLUS

BCG-E2944A

#### Air Interfaces/Frequency Bands

700 MHz LTE  
800 MHz CDMA  
800 MHz LTE  
850 MHz CDMA  
850 MHz LTE  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

#### Dates

This handset model was offered from: 01/16 to 12/16

#### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Best

#### Remarks

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## Handset 7: Apple iPhone 7

### Handset Maker

Apple

### Handset Model Name

iPhone 7

### FCC ID

BCG-E3091A

### Air Interfaces/Frequency Bands

700 MHz LTE  
800 MHz CDMA  
800 MHz LTE  
900 MHz CDMA  
900 MHz LTE  
2100 MHz CDMA  
2100 MHz LTE  
2.4 GHz Wi-Fi

### Dates

This handset model was offered from: 09/16 to 12/16

### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

Best

### Remarks

## Handset 8: Apple iPhone 7 Plus

### Handset Maker

Apple

### Handset Model Name

iPhone 7 Plus

### FCC ID

BCG-E3092A

### Air Interfaces/Frequency Bands

700 MHz LTE  
800 MHz CDMA  
800 MHz LTE  
900 MHz CDMA  
900 MHz LTE  
2100 MHz CDMA  
2100 MHz LTE  
2.4 GHz Wi-Fi



**Dates**

This handset model was offered from: 09/16 to 12/16

**Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Best

**Remarks****Handset 9: Apple iPhone SE (A1723)****Handset Maker**

Apple

**Handset Model Name****FCC ID**

iPhone SE (A1723)

BCG-E3042A

**Air Interfaces/Frequency Bands**

700 MHz LTE  
800 MHz CDMA  
800 MHz LTE  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

**Dates**

This handset model was offered from: 04/16 to 12/16

**Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Best

#### Remarks

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### Handset 10: HTC A32E

#### Handset Maker

HTC

#### Handset Model Name

A32E

#### FCC ID

NM80PM9200

#### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA  
2.4 GHz Wi-Fi

#### Dates

This handset model was offered from: 03/16 to 12/16

#### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Better

#### Remarks

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### Handset 11: HTC One M7

#### Handset Maker

HTC

#### Handset Model Name

One M7

#### FCC ID

NM8PN07200

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA  
2.4 GHz Wi-Fi

**Dates**

This handset model was offered from: 01/16 to 04/16

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Best

**Remarks**

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**Handset 12: Kyocera DuraXA****Handset Maker**

Kyocera

**Handset Model Name****FCC ID**

DuraXA

V65E4520

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/16 to 12/16

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Good

#### Remarks

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### Handset 13: Kyocera Milano

#### Handset Maker

Kyocera

#### Handset Model Name

Milano

#### FCC ID

OVFC51213CD

#### Air Interfaces/Frequency Bands

800 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 01/16 to 03/16

#### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Good

#### Remarks

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### Handset 14: LG 160

#### Handset Maker

LG

#### Handset Model Name

160

#### FCC ID

ZNFAN160

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/16 to 03/16

**Ratings**

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Good

**Remarks**

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**Handset 15: LG 170****Handset Maker**

LG

**Handset Model Name****FCC ID**

170

ZNFVN170

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/16 to 12/16

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Good

#### Remarks

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### Handset 16: LG F7

#### Handset Maker

LG

#### Handset Model Name

F7

#### FCC ID

ZNFUS780

#### Air Interfaces/Frequency Bands

700 MHz LTE  
800 MHz CDMA  
800 MHz LTE  
850 MHz CDMA  
850 MHz LTE  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

#### Dates

This handset model was offered from: 01/16 to 03/16

#### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Better

#### Remarks

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## Handset 17: LG Flex2

### Handset Maker

LG

### Handset Model Name

Flex2

### FCC ID

ZNFUS995

### Air Interfaces/Frequency Bands

700 MHz LTE  
800 MHz CDMA  
800 MHz LTE  
850 MHz CDMA  
850 MHz LTE  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

### Dates

This handset model was offered from: 01/16 to 06/16

### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

Best

### Remarks

## Handset 18: LG G3

### Handset Maker

LG

### Handset Model Name

G3

### FCC ID

ZNFUS990

### Air Interfaces/Frequency Bands

800 MHz CDMA  
800 MHz LTE  
850 MHz CDMA  
850 MHz LTE  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

**Dates**

This handset model was offered from: 08/16 to 09/16

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Best

**Remarks****Handset 19: LG G4****Handset Maker**

LG

**Handset Model Name****FCC ID**

G4

ZNFLS991

**Air Interfaces/Frequency Bands**

700 MHz LTE  
800 MHz CDMA  
800 MHz LTE  
850 MHz CDMA  
850 MHz LTE  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

**Dates**

This handset model was offered from: 01/16 to 08/16

**Ratings**



M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Best

#### Remarks

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### Handset 20: LG G5

#### Handset Maker

LG

#### Handset Model Name

G5

#### FCC ID

ZNFLS992

#### Air Interfaces/Frequency Bands

800 MHz CDMA  
850 MHz CDMA  
1900 MHz CDMA  
2.4 GHz Wi-Fi

#### Dates

This handset model was offered from: 05/16 to 12/16

#### Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Best

#### Remarks

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## Handset 21: LG K8

### Handset Maker

LG

### Handset Model Name

K8

### FCC ID

ZNFUS375

### Air Interfaces/Frequency Bands

800 MHz CDMA

850 MHz CDMA

1900 MHz CDMA

2.4 GHz Wi-Fi

### Dates

This handset model was offered from: 05/16 to 12/16

### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

Better

### Remarks

## Handset 22: Motorola G

### Handset Maker

Motorola

### Handset Model Name

G

### FCC ID

IHDT56PF3

### Air Interfaces/Frequency Bands

800 MHz CDMA

1900 MHz CDMA

2.4 GHz Wi-Fi

### Dates

This handset model was offered from: 01/16 to 08/16

### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Best

#### Remarks

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### Handset 23: Motorola Milestone 3

#### Handset Maker

Motorola

#### Handset Model Name

Milestone 3

#### FCC ID

IHDT56MF1

#### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA  
2.4 GHz Wi-Fi

#### Dates

This handset model was offered from: 01/16 to 03/16

#### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Better

#### Remarks

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### Handset 24: Motorola Moto E

#### Handset Maker

Motorola

#### Handset Model Name

Moto E

#### FCC ID

IHDT56QC7

**Air Interfaces/Frequency Bands**

700 MHz LTE  
800 MHz CDMA  
800 MHz LTE  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

**Dates**

This handset model was offered from: 01/16 to 12/16

**Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Better

**Remarks**

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**Handset 25: Motorola Moto G4 Play XT 1607****Handset Maker**

Motorola

**Handset Model Name****FCC ID**

Moto G4 Play XT 1607

IHDT56VD6

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA  
2.4 GHz Wi-Fi

**Dates**

This handset model was offered from: 11/16 to 12/16

**Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Better

#### Remarks

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### Handset 26: Motorola Moto X (2nd Gen)

#### Handset Maker

Motorola

#### Handset Model Name

#### FCC ID

Moto X (2nd Gen)

IHDT56QA1

#### Air Interfaces/Frequency Bands

700 MHz LTE  
800 MHz CDMA  
800 MHz LTE  
850 MHz CDMA  
850 MHz LTE  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

#### Dates

This handset model was offered from: 01/16 to 12/16

#### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Best

#### Remarks

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## Handset 27: Motorola XT1093

### Handset Maker

Motorola

### Handset Model Name

XT1093

### FCC ID

IHDT56QA3

### Air Interfaces/Frequency Bands

700 MHz LTE  
800 MHz CDMA  
800 MHz LTE  
850 MHz CDMA  
850 MHz LTE  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

### Dates

This handset model was offered from: 01/16 to 12/16

### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

Best

### Remarks

## Handset 28: Samsung GALAXY NOTE 5

### Handset Maker

Samsung

### Handset Model Name

GALAXY NOTE 5

### FCC ID

A3LSMN920R4

### Air Interfaces/Frequency Bands

700 MHz LTE  
800 MHz CDMA  
800 MHz LTE  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

### Dates

This handset model was offered from: 01/16 to 12/16

### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

Best

### Remarks

## Handset 29: Samsung GALAXY S6

### Handset Maker

Samsung

### Handset Model Name

### FCC ID

GALAXY S6

A3LSMG920R7

### Air Interfaces/Frequency Bands

700 MHz LTE  
800 MHz CDMA  
800 MHz LTE  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

### Dates

This handset model was offered from: 01/16 to 12/16

### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Best

#### Remarks

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### Handset 30: Samsung GALAXY S6 EDGE

#### Handset Maker

Samsung

#### Handset Model Name

#### FCC ID

GALAXY S6 EDGE

A3LSMG925R7

#### Air Interfaces/Frequency Bands

700 MHz LTE  
800 MHz CDMA  
800 MHz LTE  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

#### Dates

This handset model was offered from: 01/16 to 12/16

#### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Best

#### Remarks

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## Handset 31: Samsung Galaxy S7

### Handset Maker

Samsung

### Handset Model Name

Galaxy S7

### FCC ID

A3LSMG930US

### Air Interfaces/Frequency Bands

700 MHz LTE  
800 MHz CDMA  
800 MHz LTE  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

### Dates

This handset model was offered from: 04/16 to 12/16

### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

Best

### Remarks

## Handset 32: Samsung Galaxy S7 Edge

### Handset Maker

Samsung

### Handset Model Name

Galaxy S7 Edge

### FCC ID

A3LSMG935US

### Air Interfaces/Frequency Bands

700 MHz LTE  
850 MHz CDMA  
1900 MHz CDMA  
2.4 GHz Wi-Fi

### Dates

This handset model was offered from: 09/16 to 12/16

### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Best

#### Remarks

### Handset 33: Samsung Grand Prime

#### Handset Maker

Samsung

#### Handset Model Name

Grand Prime

#### FCC ID

A3LSMG530R4

#### Air Interfaces/Frequency Bands

700 MHz LTE  
800 MHz CDMA  
800 MHz LTE  
1900 MHz CDMA  
1900 MHz LTE  
2.4 GHz Wi-Fi

#### Dates

This handset model was offered from: 01/16 to 12/16

#### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Better

#### Remarks

## Handset 34: Samsung R480

### Handset Maker

Samsung

### Handset Model Name

R480

### FCC ID

A3LSCHR480C

### Air Interfaces/Frequency Bands

800 MHz CDMA

1900 MHz CDMA

### Dates

This handset model was offered from: 01/16 to 12/16

### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

Good

### Remarks

## Handset 35: Samsung R680

### Handset Maker

Samsung

### Handset Model Name

R680

### FCC ID

A3LSCHR680

### Air Interfaces/Frequency Bands

800 MHz CDMA

1900 MHz CDMA

### Dates

This handset model was offered from: 01/16 to 05/16

### Ratings

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Good

#### Remarks

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### Handset 36: SONIM XP3400

#### Handset Maker

SONIM

#### Handset Model Name

XP3400

#### FCC ID

WYPC21F007AA

#### Air Interfaces/Frequency Bands

800 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 01/16 to 12/16

#### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Better

#### Remarks

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### Handset 37: SONIM XP3405 Shield

#### Handset Maker

SONIM

#### Handset Model Name

XP3405 Shield

#### FCC ID

WYPC21F007AA

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/16 to 12/16

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Better

**Remarks****Handset 38: SONIM XP4400****Handset Maker**

SONIM

**Handset Model Name****FCC ID**

XP4400

WYPC21F007AC

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/16 to 12/16

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Better

#### Remarks

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### Certification

#### This Report has been certified by:

Joseph Cooper Distribution Supervisor  
12/22/2016 06:54 PM